

The first tow boat the MV Prairie Dawn transited Lake Pepin on 8 Apr 2013 there will not be any more ice surveys taken this year.

### Ice Thickness - UMR Lake Pepin Year 2013

River Mile	3-Apr			27-Mar	13-Mar	6-Mar	27-Feb	13-Feb	Total	Total	Total	Total
	Blue Ice	White Ice	Total	Total	Total	Total	Total	Total				
765	0	0	0	0	0	9	8	11				
766	18	4	22	25	23	22	21	20				
767	20	4	24	25	22	22	22	19				
768	20	4	24	25	24	22	22	19				
769	20	4	24	26	22	22	22	19				
770	20	4	24	25	23	22	21	19				
771	17	4	21	24	22	22	21	19				
772	19	4	23	26	23	22	22	20				
773	14	4	18	25	24	22	21	20				
774	5	4	9	17	20	18	18	20				
775	12	4	16	25	23	22	20	20				
776	7	4	11	22	23	21	20	19				
777	0	0	0	16	19	18	18	18				
778	0	0	0	21	22	21	21	19				
779	0	0	0	23	23	22	22	20				
780	0	0	0	0	14	17	19	17				
781	0	0	0	0	0	0	6	13				
782	0	0	0	0	0	0	0	0				
783	0	0	0	0	0	0	0	0				
784	0	0	0	0	0	0	0	0				
785	0	0	0	0	0	0	0	0				
786	0	0	0	0	0	0	0	0				

Data is listed in inches. Measurements are taken bi-weekly, or as needed beginning in mid-February. Frequency may be increased if appropriate. Measurement locations are duplicated using GPS. Weather conditions can sometimes result in unexpected readings. Blue ice, sometimes called black ice is clear and solid. White ice or snow ice has air bubbles. Together they equal the total ice thickness.

